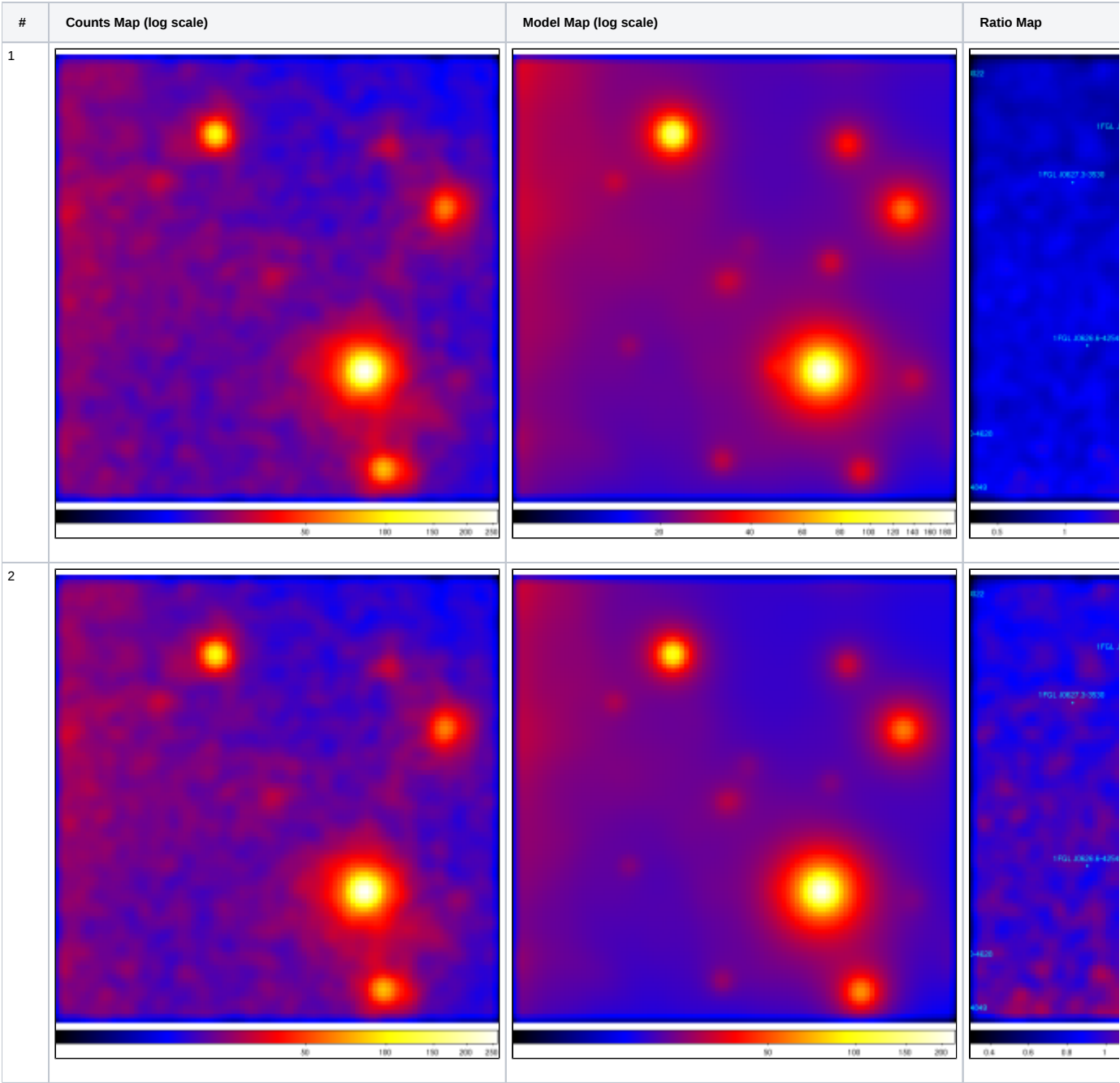


A3376 Lower Energy Gamma Ray (binned, 3 yr)

[standard_analysis.conf](#)

[binned_fitted_A3376_analysis_plsrc.xml](#)

Coordinates: 90.181667, -40.050000

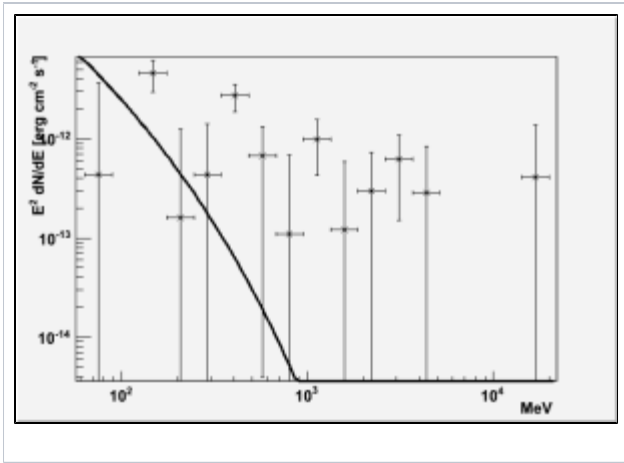


Spectral Parameters:

Index	Flux	Energy Band	TS Value	Upper Limit (95%)
-2.66307 +/- 0.191129	2.45243e-08 +/- 1.0303e-08	63 - 300,000 MeV	21.7499	2.68145915657e-08 0.0423359755833

Spectral Plots:

25 bins



Flux Calculations:

Using the calculated parameters, the flux of 200 - 100,000 MeV is $3.59147871923406 \times 10^{-9}$ erg cm⁻² s⁻¹.

According to [[The Astrophysical Journal Letters, 717:L71--L78, 2010 July 1](#)] paper, the (95% confidence upper limit) flux of 200 - 100,000 MeV is 9.93×10^{-9} erg cm⁻² s⁻¹.